

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Please cancel claims 1-4, without prejudice, and add the following new claims 5-19:

1-4. (Canceled)

5. (New) A system for managing a wireless service, comprising:

a wireless device having both an internally stored credit amount and a preprogrammed number to communicate with an automated interactive response system operated by a wireless service provider;

a wireless service provider server on which said automated interactive response system resides;

wherein a user of said wireless device can use said internally stored preprogrammed number in a wireless device communication to request an increase in credit amount from said automated interactive response system; and,

wherein said automated interactive response server can automatically send a data bearer communication service message to said wireless device which is used by said wireless device to increase said credit amount.

6. (New) The system for managing a wireless service of claim 5, wherein said data bearer communication service is a short message service (SMS).

7. (New) The system for managing a wireless service of claim 5, wherein said interactive response system is an interactive voice response (IVR) system.

8. (New) The system for managing a wireless service of claim 5 wherein said credit amount is prepaid.

9. (New) The system for managing a wireless service of claim 5 wherein said data bearer communication service message is encrypted.

10. (New) A system for managing a wireless service, comprising:
a wireless device having both an internally stored credit amount and a preprogrammed number to communicate with an automated interactive response system operated by a wireless service provider;
a wireless service provider server on which said automated interactive response system resides;

wherein a user of said wireless device can use said internally stored preprogrammed number in a wireless device communication to unbar said wireless device and request an increase to the internally stored credit amount from said automated interactive response system; and,

wherein said automated interactive response system can automatically remove a bar to the wireless device's receipt of data bearer communication service messages and send a data bearer communication service message to said wireless device which is used by said wireless device to increase the internally stored credit amount.

11. (New) The system for managing a wireless service of claim 10, wherein said data bearer communication service is a short message service (SMS).

12. (New) The system for managing a wireless service of claim 10, wherein said interactive response system is an interactive voice response (IVR) system.

13. (New) The system for managing a wireless service of claim 10 wherein said data bearer communication service message is encrypted.

14. (New) The system for managing a wireless service of claim 10 wherein said data bearer communication service message can also be used for said server to download a tariff table into a memory of said wireless device.

15. (New) A system for managing a wireless service, comprising:
a wireless device having both an internally stored credit amount and a preprogrammed number to communicate with an automated interactive response system operated by a wireless service provider;

a wireless service provider server on which said automated interactive response system resides;

wherein a user of said wireless device can use said internally stored preprogrammed number in a wireless device communication to unbar said wireless device and request an increase to the internally stored credit amount from said automated interactive response system; and,

wherein said automated interactive response system can automatically remove a bar to the wireless device's receipt of data bearer communication service messages, obtain authorization for the requested credit amount increase and send a data bearer communication service message to said wireless device which is used by said wireless device to increase the internally stored credit amount.

16. (New) The system for managing a wireless service of claim 15, wherein said data bearer communication service is a short message service (SMS).

17. (New) The system for managing a wireless service of claim 15, wherein said interactive response system is an interactive voice response (IVR) system.

18. (New) The system for managing a wireless service of claim 15 wherein said data bearer communication service message is encrypted.

19. (New) The system for managing a wireless service of claim 15 wherein said data bearer communication service message can also be used for said server to download a tariff table into a memory of said wireless device.